



REPLACEMENT SHEET

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202			203
0x00004000	MOV	r5, #20	A
0x00004004	MOV	r5, #13	K
0x00004008	ADR	r0, A	F
0x0000400c	LDR	r4, [r1], #5	B
0x00004010	MLA	r2, r3, r5, r5	C
0x00004014	SUBS	r4, r4, #1	H
0x00004018	CMP	r2, #1	I
...			

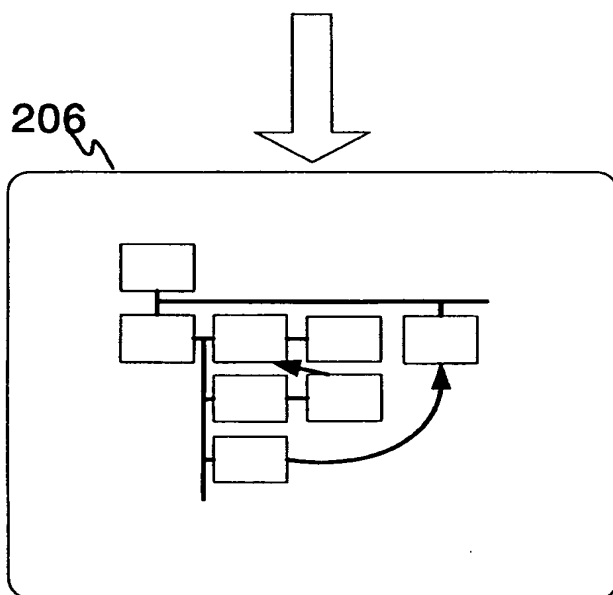
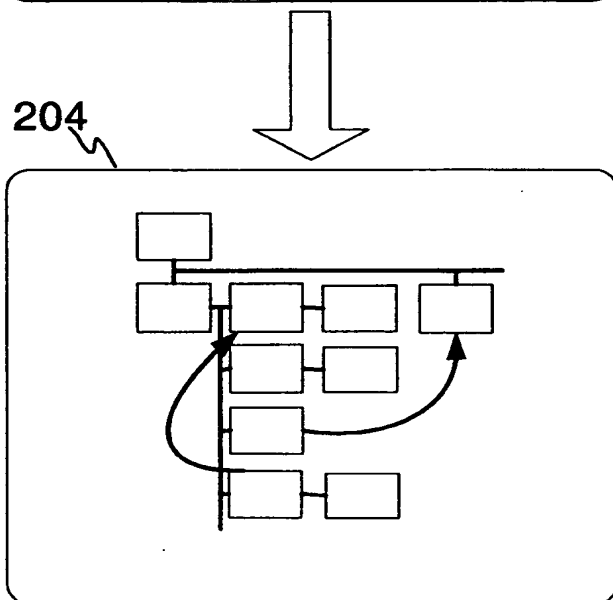


Figure 2

REPLACEMENT SHEET

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302

basic block->	1	2	3	4	5	6
block end	A	A	G	A	G	D
bl. end -4	B	B	E	B	E	S
bl. end -8	C	J	A	C	A	J
bl. end -12	D	E	D	D	A	B
bl. end -16	E	G	H	E	S	C
bl. end -20	F	A	F	S	D	D
bl. end -24	G	D	V	A	F	E
bl. end -28	H	K	B	O	L	G
bl. end -32	I	A	A	E	U	S
bl. end -36	G	I	H	W	E	O
bl. end -40	K	T	U	E	W	T
bl. end -44	L	S	W	R	Q	V
... bl. start

304

	1	2	3	4	5	6
1	922	2	0	5	0	0
2	2	415	0	2	0	0
3	0	0	120	0	3	0
4	5	2	0	162	0	0
5	0	0	3	0	811	0
6	0	0	0	0	0	122

306

	3	5	6
3	120	3	0
5	3	811	0
6	0	0	122

Figure 3